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Dinesh Manocha, Paul Calamia, Ming C. Lu, Dinesh Manocha, Laurent Saviole, Nicolas Tasse

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**Publisher:** ACM

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An overview of algorithmic and software technologies related to interactive sound rendering. The course lectures cover three main topics: physically based techniques to synthesize sounds generated from colliding objects or lie sounds, efficient computation ...

12 [Cross-media communications: an introduction to the art of creating integrated media experiences](#)

Brew Davidson

January 2010

Cross-media communications: an introduction to the art of creating integrated media experiences

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13 [Mining Query Logs: Turning Search Usage Data into Knowledge](#)

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Foundations and Trends in Information Retrieval Volume 4 Issue 1-2

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Web search engines have stored in their logs information about users since they started to operate. This information often serves many purposes. The primary focus of this survey is on introducing to the discipline of query mining showing its foundations.

14 [An analytical framework for evaluating peer-to-peer business models](#)

Jerald Hughes, Keri R. Lang, Soumen Vagstad

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Electronic Commerce Research and Applications Volume 7 Issue 1

**Publisher:** Elsevier Science Publishers B. V.

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While existing research on peer-to-peer (P2P) file sharing services has increased our understanding in many respects, it has not yet supplied a comprehensive theoretical framework that explains business failures of P2P file sharing network service models.

**Keywords:** Business models, Digital entertainment, Digital music, Electronic markets, Online content sharing, P2P file-sharing systems

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**Keywords** collaborative environments, haptics, high-fidelity rendering, human-computer interaction, multi-use networked applications, perception, virtual reality

18 [Communications of the ACM: Volume 52 Issue 6](#) June 2009 Communications of the ACM**Publisher**: ACMFull text available  Digital Edition,  Pdf (6.34 MB)**Bibliometrics** Downloads (6 Weeks) 119, Downloads (12 Months) 1116, Downloads (Overall) 2424, Citation Count19 [Digital Living --- People-Centred Innovation and Strategy](#)[B. Anderson, C. Gale, A. P. Gallet, R. F. France, M. L. R. Jones, D. V. Jacques, A. McWilliam, K. Tracey, M. Timmy](#)

April 2002

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This paper provides a summary of a research programme at BTexact Technologies which is aimed at helping a technology innovation company to ground its innovations, to see opportunities for the exploitation of its technology and to create socio-technical ...

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